DT03 Rec'd PCT/PT0 1.4 JAN 2003

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PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** ATTORNEY'S DOCKET NUMBER 006332.00026

INTERNATIONAL APPLICATION NO. PCT/US2003/021799	INTERNATIONAL FILING DATE 14 July 2003 (14.07.2003)	PRIORITY DATE CLAIMED 15 July 2002 (15.07.2002)								
TITLE OF INVENTION ACTIVATION-BASED INJECTION DEVICE										
APPLICANT(S) FOR DO/EO/US Dionigi, Francesca										
	eant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. [X] This is a FIRST submission of items c	XI This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. L. This is a SECOND or SUBSEQUENT	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. This is an express request to begin na (5), (6), (9) and (21) indicated below.										
4. X The US has been elected (Article 31).	The US has been elected (Article 31).									
5. X A copy of the International Application	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
a. $oxed{ ext{X}}$ is attached hereto (require	a. $\overline{\mathbf{X}}$ is attached hereto (required only if not communicated by the International Bureau).									
b. $\overline{\mathbf{X}}$ has been communicated b	b. \overline{X} has been communicated by the International Bureau.									
c. is not required, as the appl	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. An English language translation of the	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
a. is attached hereto.	a. is attached hereto.									
b. has been previously subm	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. X Amendments to the claims of the Int	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
a. $\overline{\mathbf{X}}$ are attached hereto (requ	a. $\overline{\mathrm{X}}$ are attached hereto (required only if not communicated by the International Bureau).									
b. 🔀 have been communicated	∇									
c. have not been made; how	c. have not been made; however, the time limit for making such amendments has NOT expired.									
d. have not been made and	d. have not been made and will not be made.									
8. An English language translation of t	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. X An oath or declaration of the invento	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11 to 20 below concern document(s) or information included:									
11. X An Information Disclosure Statement	t under 37 CFR 1.97 and 1.98.									
12. An assignment document for recordi	ng. A separate cover sheet in compliance wit	h 37 CFR 3.28 and 3.31 is included.								
13. A preliminary amendment.										
14. X An Application Data Sheet under 37	An Application Data Sheet under 37 CFR 1.76.									
15. A substitute specification.										
16. X A power of attorney and/or change o	f address letter.									
17. A computer-readable form of the seq	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.									
18. A second copy of the published Inter	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19. A second copy of the English langua	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. X Other items or information: return post	Other items or information: return postcard									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. ATTENDED 37 CER 15) INTERNATIONAL APPLICATION NO. PCT/US2003/021799						006332.00026				
21. The following	ng fees are submitted:					Appli	icant use	Office use only		
X a) Basic na	itional fee				\$300.00	\$	300.00			
X b) Examina	ation fee				\$200.00	\$	200.00			
X c) Search f	ee				.\$500.00	\$	500.00			
·	TOTAL OF ABOVE CA				\$1000.00	\$	1,000.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)			RATE					
0 - 100 =	-100 /50 =			× \$250.00		\$	0.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						\$	0.00	,		
CLAIMS	NUMBER FIL	.ED	NUMBER EXTRA	RATE		\$		· · · · · · · · · · · · · · · · · · ·		
Total claims	20	- 20 =	0	× \$50.00		\$	0.00			
Independent clair	ms 3	- 3 =	0	× \$200.00		\$	0.00			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00						\$	0.00			
TOTAL OF ABOVE CALCULATIONS =						\$	1,000.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.						\$	500.00			
SUBTOTAL =						\$	500.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$	0.00				
TOTAL NATIONAL FEE =						\$	500.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	0.00	· ·			
TOTAL FEES ENCLOSED =						\$	500.00			
Amount to be refunded:						III		\$		
Amount to be charged								\$		
a. A chec	k in the amount of \$		to cover the abov	e fees	is enclosed.		<u> </u>			
b. A duplicate copy of this sheet is enclosed.										
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1971. A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revide (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
SEND ALL CORRESPONDENCE TO: Frank J. Catalano Gable & Gotwals 100 W. 5th Street, 10th Floor Tulsa, OK 74103 USA 01/14/2005 Frank J. Catalano NAME 25836										
REGISTRATION NUMBER										